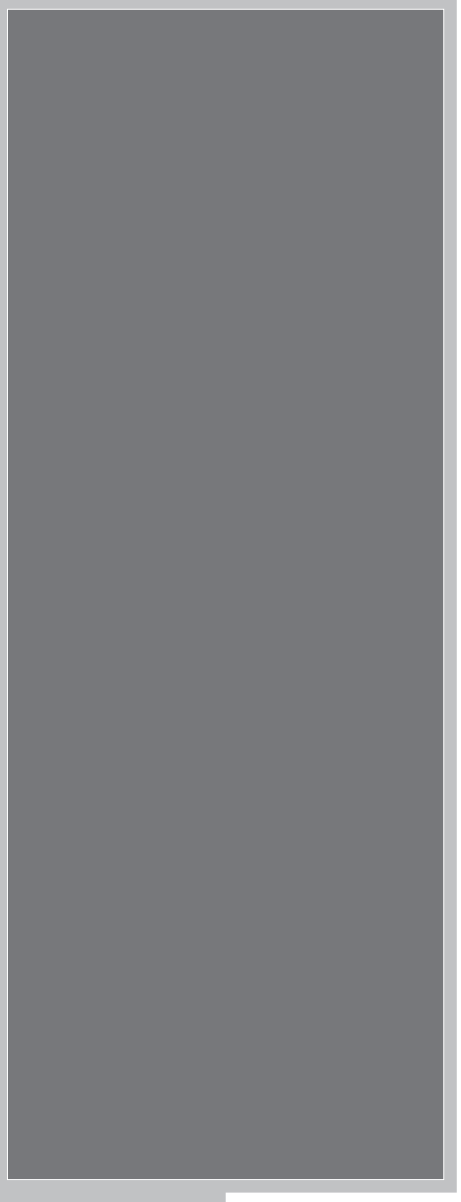
Laundry Center



I of better performance

P/N 131781700 (9808)

⚠ WARNING For your safety, the information in this manual must be followed to minimize the risk of fire or explosion or to prevent property damage, personal injury or loss of life.

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other

©1998 White Consolidated Industries, Inc.
All rights reserved.

This Owner's Guide provides general operating instructions for your laundry center. It also contains information about features for several other models. Your laundry center may not have every feature included.

Use the laundry center only as instructed in this Owner's Guide.

W
miss
has
rack

W
free

laur

W

Note: The instructions appearing in this Owner's Guide are not meant to cover every possible condition and situation that may occur. Common sense and caution must be practiced when installing, operating and maintaining any appliance.

Important Safety Instructions (continued)

⚠ WARNING Follow package directions when using laundry products. Incorrect usage can produce poisonous gas--resulting in serious injury or death.

Do not combine laundry products for use in 1 load unless specified on the label.

Do not mix chlorine bleach with ammonia or acids such as vinegar.

⚠ WARNING Do not use or mix liquid chlorine bleach with other household chemicals such as toilet cleaners, rust removers, acid or products containing ammonia. These mixtures can produce dangerous fumes which can cause serious injury or death.

⚠ WARNING To prevent serious personal injury and damage to the laundry center:

All repairs and servicing must be performed by an authorized servicer unless specifically recommended in this Owner's Guide. Use only authorized factory parts.

Do not tamper with controls.

Do not install or store the laundry center where it will be exposed to the weather.

⚠ WARNING ALWAYS disconnect the laundry center from the electrical supply before attempting any service or cleaning. Failure to do so can result in electrical shock or injury.

⚠ WARNING Do not use any type spray cleanser when cleaning dryer interior. Hazardous fumes or electrical shock could occur.

⚠ WARNING To prevent injury, do not reach into the washer while parts are moving. Before loading, unloading or adding items, push in the cycle selector knob and allow the tub to coast to a complete stop before reaching inside.

⚠ WARNING To prevent injury, do not reach into the dryer if the drum is moving. Wait until the dryer has stopped completely before reaching into the drum.

⚠ A thermal limiter switch automatically turns off the dryer motor in the unlikely event of an overheated situation (electric dryers only). A service technician must replace the thermal limiter switch after correcting the fault.

⚠ The washer is equipped with an electrical overload protector. The motor will stop if it becomes overheated. The washer will automatically restart after a cool down period of up to 30 minutes, if the washer has not been manually turned off during this time.

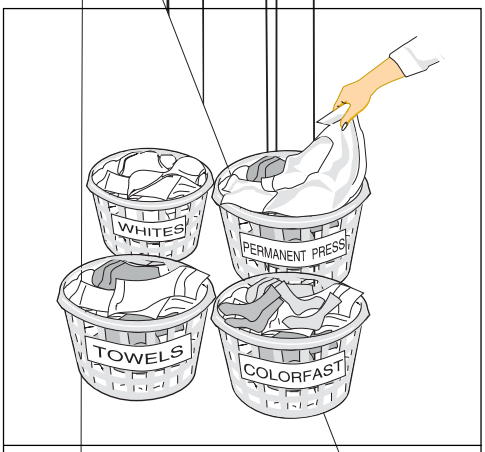
⚠ Failure to comply with these warnings could result in serious personal injuries.

SAVE THESE INSTRUCTIONS

Wa ng Procedures

- Follow the guidelines below for preparing the wash load.
- Read the **Washer Operating Instructions**, pages 17-18, for operating your specific model.
- Always read and follow fabric care and laundry product labels.

⚠ WARNING To reduce the risk of fire, electrical shock, or injury to persons, read **Important Safety Instructions**, pages 2-4, before operating this washer.

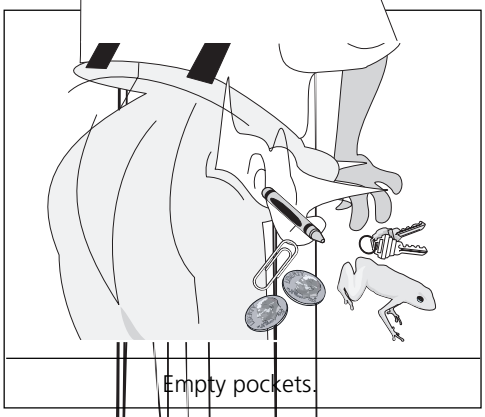


Sort laundry into loads that can be washed together.

1. Sort laundry into loads that can be washed together.

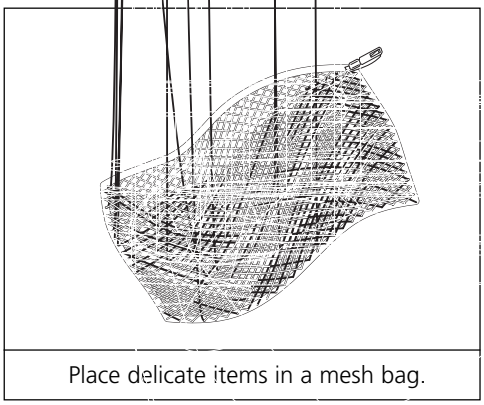
Sort items by recommended water temperatures, wash time, and agitate/spin speeds.

- Separate white, light, and colorfast items from dark and noncolorfast items.
- Separate items which shed lint from items which attract lint. Permanent press, synthetic, knit and corduroy items will pick up lint from towels, rugs and chenille bedspreads.
- Separate heavily soiled items from lightly soiled items.
- Separate lacy, sheer and loosely knit items from sturdy items.


Empty pockets.

2. Prepare items for washing.

- Empty pockets.
- Brush off lint and dirt. Shake out rugs and beach towels.
- Close zippers, fasten hooks, tie strings and sashes, and remove nonwashable trims and ornaments.
- Remove pins, decorative buttons, belt buckles, and other objects which could be damaged. This also helps protect other items in the wash load.
- Mend rips and tears to prevent further damage during washing.
- Place delicate items such as bras, shoulder pads, hosiery, and belts in a mesh bag to prevent tangling during the wash cycle.
- Turn knit items inside out to prevent pilling.


Place delicate items in a mesh bag.

3. Pretreat stains and heavy soil.

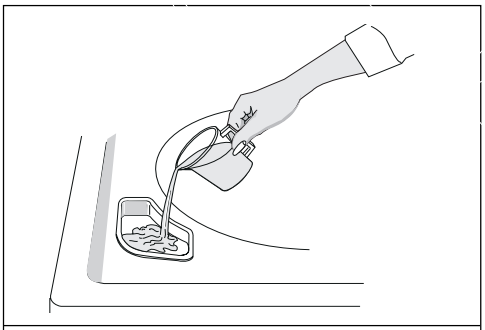
See **Stain Removal**, pages 7-8, for details.

4. Add a measured amount of detergent to the wash tub before adding the laundry load.

Follow detergent manufacturer's directions. The amount required depends on type of detergent, load size and soil level, and water hardness.

5. If desired, add liquid bleach to Bleach Dispenser (some models).

- Before adding the wash load, add liquid bleach to bleach dispenser located in left front corner under the lid:
  - 3/4 cup (180 ml) for small loads
  - 1 cup (240 ml) for large loads
  - 1-1/4 cups (300 ml) for extra-large loads.
- Then add 1 cup (240 ml) water to flush the dispenser.
- Do not use powdered bleach in the bleach dispenser.


Bleach Dispenser (some models)

For models without a bleach dispenser, dilute the recommended amount of liquid chlorine bleach in 1 quart (.95 L) water. Add it to wash water after a few minutes of agitation. **Do not pour bleach directly on wash load.**

Washing Procedures
(continued)

Do not load items above
top row of holes in wash tub.

6. Add laundry load to washer.

- Dry load level should not be higher than top row of holes in wash tub. Do not overload washer.
- Do not put items on top of agitator or wrap them around it. Load items evenly.
- Combine large and small items in a load. Load large items first. Large items should not be more than half the total wash load.
- When washing a single heavy item, add 1 or 2 towels to balance the load.

Built-In Fabric Softener Dispenser
(some models)

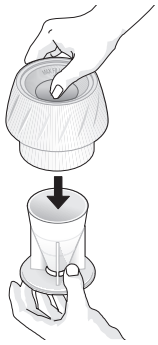
7. If desired, add liquid fabric softener to Fabric Softener Dispenser (some models).

For models with a built-in dispenser (see picture to the left):

1. Add liquid softener to the dispenser, following fabric softener label directions.
2. Add water to bring liquid level to fill line on dispenser cap.
3. Remove the dispenser from the agitator after each use. Rinse both cap and cup with warm water. Replace dispenser in the agitator.

NOTE: To separate cap from cup, put thumb into dispenser and push against side of cup (see picture to the left). After cleaning, push cap and cup firmly together. Replace dispenser by lining up the ribs and grooves and snapping it into position.

Fabric softener will be flushed from area under the built-in fabric softener dispenser when Large Load Water Level is selected. If a build-up of fabric softener occurs, clean with hot water. DO NOT REMOVE SERVICE CAP.

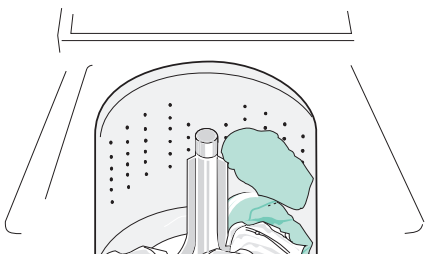


Built-In Fabric Softener Dispenser
(some models)

For models with a removable dispenser (see picture below to the left):

1. Attach fabric softener dispenser to top of agitator by pressing down gently.
2. Add softener to the dispenser, following fabric softener label directions.
3. Add water to bring liquid level to top of the peg in the center of the cup.
4. Remove the dispenser from the agitator after each use. Rinse both lid and bowl thoroughly with warm water. Reassemble and place dispenser on agitator or store it nearby.

For models without a fabric softener dispenser, follow fabric softener label directions. Add diluted fabric softener to the final rinse. Do not pour fabric softener directly on the wash load.



Removable Fabric Softener Dispenser
(some models)

8. Set cycle selector knob and washer controls according to type, size, and soil level of each load, and detergent used.

See Operating Instructions for your specific model controls.

9. Start the washer.

Close the washer lid and pull out the cycle selector knob. Washer will fill and agitate with the lid open. The tub will not spin unless the lid is closed.

- To stop the washer, push in the cycle selector knob.
- To change a cycle, push in the cycle selector knob. Turn it clockwise to the desired setting. Pull out the knob to restart the washer.

10. Remove items when the cycle is completed.

For your safety, the lid locks when the tub is spinning. It will remain locked for about 1 minute after the tub stops spinning.

- To open the lid during a spin, push in the cycle selector knob and wait about 1 minute for the lid lock to release. Do not force open the locked lid.

Place washed items in automatic dryer, line dry, or dry flat as directed by fabric care label. Excess wrinkling, color transfer or odors may develop in items left in the washer after the cycle has ended.

WARNING

Stain Removal

STAIN	TREATMENT
Adhesive tape, chewing gum, rubber cement	Apply ice. Scrape off excess. Place stain face down on paper towels. Saturate with prewash stain remover or nonflammable dry cleaning fluid.
Baby formula, dairy products, egg	Use product containing enzymes to pretreat or soak stains. Soak for 30 minutes or more. Wash.
Beverages (coffee, tea, soda, juice, alcoholic beverages)	Pretreat stain. Wash using cold water and bleach safe for fabric.
Blood	Rinse with cold water. Rub with bar soap. Or, pretreat or soak with product containing enzymes. Wash using bleach safe for fabric.
Candle wax, crayon	Scrape off surface wax. Place stain face down between paper towels. Press with warm iron until wax is absorbed. Replace paper towels frequently. Treat remaining stain with prewash stain remover or nonflammable dry cleaning fluid. Hand wash to remove solvent. Wash using bleach safe for fabric.
Chocolate	Pretreat or soak in warm water using product containing enzymes. Wash using bleach safe for fabric.
Collar or cuff soil, cosmetics	Pretreat with prewash stain remover or rub with bar soap.
Dye transfer on white fabric	Use packaged color remover. Wash using bleach safe for fabric.
Grass	Pretreat or soak in warm water using product containing enzymes. Wash using bleach safe for fabric.
Grease, oil, tar (butter, fats, salad dressing, cooking oils, car grease, motor oils)	Scrape residue from fabric. Pretreat. Wash using hottest water safe for fabric. For heavy stains and tar, apply nonflammable dry cleaning fluid to back of stain. Replace towels under stain frequently. Rinse thoroughly. Wash using hottest water safe for fabric.
Ink	Some inks may be impossible to remove. Washing may set some inks. Use prewash stain remover, denatured alcohol or nonflammable dry cleaning fluid.
Mildew, scorch	Wash with chlorine bleach if safe for fabric. Or, soak in oxygen bleach and hot water before washing. Badly mildewed fabrics may be permanently damaged.
Mud	Brush off dry mud. Pretreat or soak with product containing enzymes.
Mustard, tomato	Pretreat with prewash stain remover. Wash using bleach safe for fabric.
Nail polish	May be impossible to remove. Place stain face down on paper towels. Apply nail polish remover to back of stain. Repeat, replacing paper towels frequently. Do not use on acetate fabrics.
Paint, varnish	WATER BASED: Rinse fabric in cool water while stain is wet. Wash. Once paint is dry, it cannot be removed. OIL BASED AND VARNISH: Use solvent recommended on can label. Rinse thoroughly before washing.
Perspiration	Use prewash stain remover or rub with bar soap. Rinse. Wash using nonchlorine bleach in hottest water safe for fabric.
Rust, brown or yellow discoloration	For spots, use rust remover safe for fabric. For discoloration of an entire load, use phosphate detergent and nonchlorine bleach. Do not use chlorine bleach because it may intensify discoloration.
Shoe polish	LIQUID: Pretreat with a paste of granular detergent and water. PASTE: Scrape residue from fabric. Pretreat with prewash stain remover or nonflammable dry cleaning fluid. Rinse. Rub detergent into dampened area. Wash using bleach safe for fabric.
Urine, vomit, mucus, feces	Pretreat or soak in product containing enzymes. Wash using bleach safe for fabric.

Common Washing Problems

Many washing problems involve poor soil and stain removal, residues of lint and scum, and fabric damage. For satisfactory washing results, follow these suggestions provided by The Soap and Detergent Association.

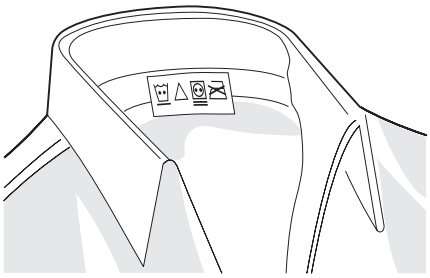
PROBLEM	POSSIBLE CAUSES	SOLUTIONS	PREVENTIVE MEASURES
Blue stains	• Detergent or liquid fabric softener did not dissolve or disperse.	• If caused by detergent, mix 1 cup (240 ml) white vinegar with 1 quart (.95 L) water in a plastic container. Soak item 1 hour. Rinse. • If caused by fabric softener, rub stains with bar soap. Wash.	• Add detergent before wash load. Then start washer. • Dilute fabric softener with water.
Discoloration, graying	• Not enough detergent. • Wash water temperature too low.	• Rewash with correct amount of detergent and hottest water safe for fabric. Add bleach safe for fabric.	• Sort items by soil level and color. • Use correct amount of detergent, hottest water and bleach safe for fabric.
Greasy, oily stains	• Incorrect sorting. • Not enough detergent. • Undiluted liquid fabric softener poured directly on fabric.	• Treat with prewash stain remover or liquid detergent. • Increase detergent and water temperature. Rewash. • Rub fabric softener stains with bar soap.	• Use correct amount of detergent and hottest water safe for fabric. • Do not pour liquid fabric softener directly on fabric. See package directions or Washing Procedures for proper diluting.
Holes, tears, or snags	• Incorrect use of chlorine bleach. • Unfastened zippers, hooks, buckles.	• May be irreversible if rips, tears and seams cannot be mended.	• Never pour chlorine bleach directly on fabric. • Check condition of items before washing. See Washing Procedures for preparing and loading the wash load.
Lint	• Rips, tears and broken threads. • Overloading the washer. • Degradation of fabric. • Incorrect sorting. • Tissues left in pocket. • Overloading the washer. • Not enough detergent.	• Reduce load size. Rewash using correct water temperature, water level, and amount of detergent. • Add nonprecipitating water conditioner to wash water. • Add liquid fabric softener to final rinse. • Dry load in dryer. • Remove lint with lint brush or roller.	• See Washing Procedures for sorting and preparing the wash load. • Do not overload washer. • Use correct amount of detergent, water temperature and water level.
Pilling (Fibers break off, ball up and cling to fabric)	• Undissolved detergent has left residue. • Static cling is attracting lint. • Load washed too long. • Pilling is normal with synthetic and permanent press fabrics. This is due to abrasion from normal wear.	•Use a lint brush or shaver to remove pills.	• Use fabric softener in the washer to lubricate fibers. • When ironing, use spray starch or fabric finish on collars and cuffs. • Turn items inside out to reduce abrasion.
Residue or powder on dark items; Stiff, harsh fabrics.	• Undissolved detergent. •Some nonphosphate granular detergents can combine with hard water minerals to form a residue.	• Reduce load size. • Add dissolved detergent to tub . Rewash load. • Mix 1 cup (240 ml) white vinegar to 1 gallon (3.8 L) warm water in plastic container. Soak item. Rinse and rewash.	• Increase water temperature using hottest water safe for fabric. • Do not overload washer. • Use liquid detergent or use nonprecipitating water conditioner with nonphosphate granular detergent.
Wrinkling	• Overloading the washer.	• Reduce load size. • Rinse in cold water with liquid fabric softener.	• Do not overload washer. • Remove items from washer as soon as cycle is completed. • Use liquid fabric softener.
Yellow buildup of body soil on synthetic fabrics	• Agitation time too short. • Wash water temperature too low. • Not enough detergent.	• Soak in detergent booster or product containing enzymes. • Wash in hot water (120°F/49°C) using full permanent press cycle. Increase detergent. Add bleach safe for fabric. • Or, treat with color remover.	• Wash synthetics frequently using water at least 100°F (37°C) and correct water level.
Yellow or brown rust stains	• Iron or manganese in water supply, water pipes, or water heater.	• To restore discolored load of whites, use rust remover safe for fabric. Do not use chlorine bleach to remove rust stains. It may intensify discoloration.	• Use nonprecipitating water softener. • Before washing, run hot water for a few minutes to clear lines. • Drain water heater occasionally. • For an ongoing problem, install an iron filter in your water supply system.

Drying Procedures

Follow the guidelines below for preparing the load for drying.

Read the Dryer Operating Instructions, pages 19-20, for operating your specific model.

Always read and follow fabric care labels and laundry product labels.



Follow fabric care label instructions.

⚠ WARNING To reduce the risk of fire, electrical shock, or injury to persons, read Important Safety Instructions, pages 2-4, before operating this dryer.

1. Prepare items for drying.

   Dry items of similar fabric, weight and construction in the same load.

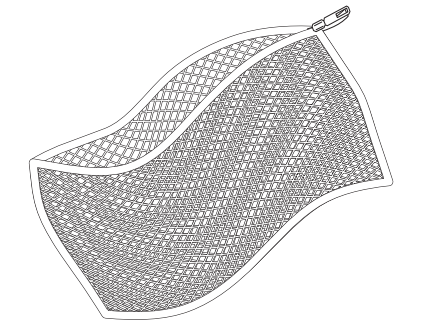
   Separate dark items from light-colored items. Separate items that shed lint from those that attract lint. If an item sheds lint, turn it inside out.

   Be sure buckles, buttons and trim are heatproof and won't damage the drum finish. Close zippers, fasten hooks and Velcro®-like fasteners. Tie strings and sashes to prevent snagging and tangling.

   If possible, turn pockets inside out for even drying.

   Check for stains which may not have been removed in washing. Dryer heat may permanently set some stains. Repeat stain removal process before drying.

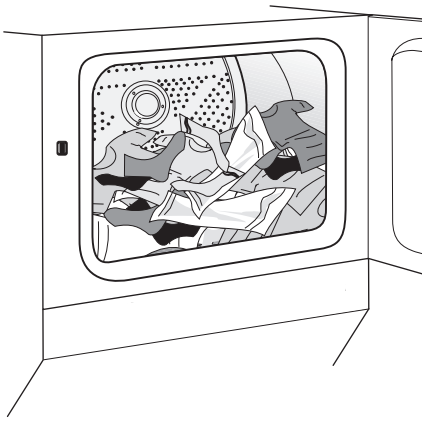
   Place small items in a mesh bag to prevent tangling and for easy removal.



Place small items in a mesh bag.

2. Check that lint screen is clean and in place.

3. Load the dryer.
   - The average load will fill the drum 1/3 to 1/2 full. Items need room to tumble freely for even drying and less wrinkling. Do not overload dryer.
   - When drying large items, dry only 2 or 3 at a time. Fill out the load with small and medium sized items.
   - For delicate or very small loads, add 2 lint-free towels for better drying, less wrinkling, and to prevent grease stains caused by fabric softener sheets.
   - Do not overdry items. Overdrying can cause wrinkling, shrinkage, harshness, and a build-up of static electricity, which can produce more lint.
   - If desired, add a dryer fabric softener sheet.



Fill dryer drum 1/3 to 1/2 full.

4. Close the dryer door and set dryer controls (some models).
   See Dryer Operating Instructions card for your specific model controls.

5. Turn cycle selector clockwise to the desired setting.

6. Start the dryer.
   - Turn Start control clockwise to ON. Hold for 1-2 seconds and release.
   - To add or remove items when the dryer is running, open the door. The dryer will always stop when the door is opened.
   - Allow the drum to come to a complete stop before reaching inside.

7. When the cycle ends, remove items immediately and hang or fold. If load is removed before the cycle ends, turn cycle selector to OFF.

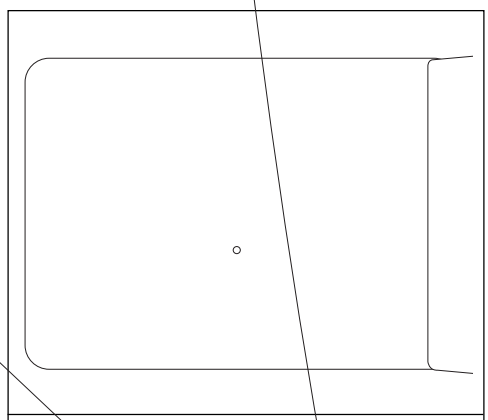
Features

Cycle Signal Control (some models)

When the Cycle Signal Control is ON, a signal will sound at the end of each cycle and during the Press Saver setting (some models). The volume is adjustable on some models.

Drum Light (some models)

A drum light will come on whenever the door is opened to illuminate the dryer drum during loading and unloading. Closing the door turns off the light.



Use the drying rack to dry items which should not be tumbled.

Drying Rack (some models)

Use the drying rack to dry items which should not be tumble dried.

1. Open the dryer door and remove the lint screen.
2. Insert drying rack into the dryer drum. Place the front bar under the lip of the lint screen opening.
3. Place items to be dried on top of rack. Weight should not exceed 10 lbs. Leave space between items, but do not let items hang over the sides or through the grids. Do not tumble other items when using the drying rack.
4. Select a timed dry setting best suited for items being dried. Use only the Air Fluff (no heat) temperature setting for items containing plastic, foam rubber, rubber-like materials, feathers or down.
5. When items are dry, remove the rack and replace the lint screen. If lint screen is not in place, tumbling items could enter the exhaust system and cause damage to the dryer.

Common Drying Problems

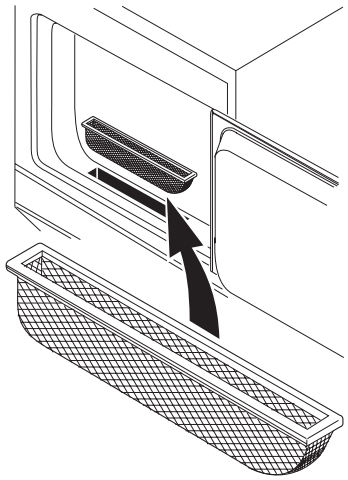
Many drying problems involve poor cleaning results, poor soil and stain removal, residues of lint and scum, and fabric damage. For satisfactory drying results, follow these suggestions provided by The Soap and Detergent Association.

PROBLEM	POSSIBLE CAUSES	SOLUTIONS	PREVENTIVE MEASURES

Care and Cleaning

⚠ WARNING To reduce risk of fire or serious injury to persons or property, comply with the basic warnings listed in Important Safety Instructions, pages 2-4, and those listed below.

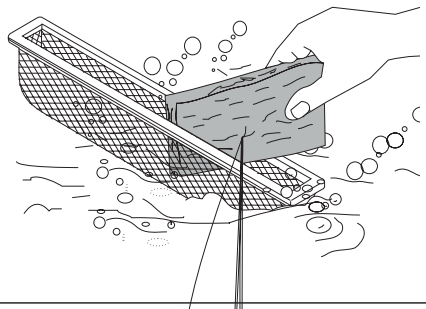
- Before cleaning the washer or dryer interior, unplug the electrical power cord to avoid electrical shock hazards.
- Do not use any type spray cleanser when cleaning dryer interior. Hazardous fumes or electrical shock could occur.



Clean lint screen after every load.

Inside the Washer

- Remove items from the washer as soon as the cycle ends. Excess wrinkling, color transfer, and odors may develop in items left in the washer.
- Dry the washer top, the area around the lid opening, and the underside of the lid. These areas should always be dry before the lid is closed.
- Before cleaning the washer interior, unplug the electrical power cord to avoid electrical shock hazards.
- When extremely soiled items have been washed, a dirty residue may remain on the tub. Remove this by wiping the tub with a nonabrasive household cleanser. Rinse thoroughly with water.
- The agitator or tub may become stained from fabric dye. Clean these parts with a nonabrasive household cleanser. This prevents dye transfer to future loads.

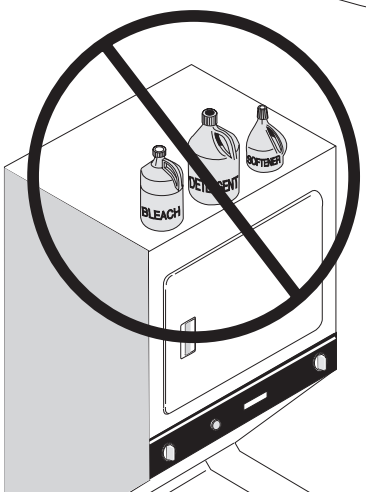


Wash lint screen occasionally.

Inside the Dryer

- Clean the dryer lint screen after every load. Lint build-up in the screen restricts air flow, which causes longer drying times. The screen is located at the bottom of the door opening. Remove by pulling straight up. Remove the lint and replace the screen.
- Occasionally a waxy build-up may form on the lint screen from using dryer-added fabric softener sheets. To remove this build-up, wash the lint screen in warm, soapy water. Dry thoroughly and replace. Do not operate the dryer without the lint screen in place.
- If the dryer drum becomes stained from noncolorfast fabrics, clean the drum with a damp cloth and a mild liquid household cleanser. Remove cleanser residue before drying the next load.
- Every 18 months an authorized servicer should clean the dryer cabinet interior and exhaust duct. These areas can collect lint and dust over time. An excessive amount of lint build-up could result in inefficient drying and possible fire hazard.

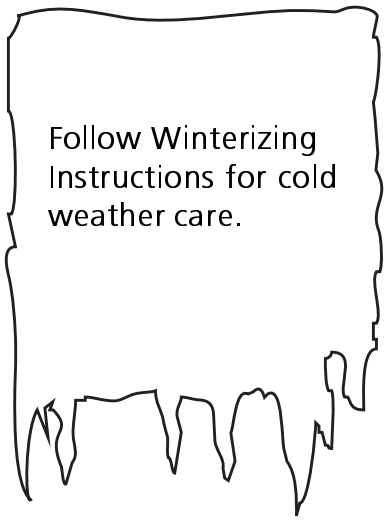
⚠ CAUTION Use care with laundry products. They can damage finish on the laundry center.



Outside

- When laundering is completed, wipe cabinet with a damp cloth. Turn water faucets off to prevent pressure build-up in the hoses.
- Clean the cabinet with mild soap and water. Never use harsh, gritty or abrasive cleansers. If the cabinet becomes stained, clean with diluted chlorine bleach [1/2 cup (120 ml) in 1 quart (.95 L) water]. Rinse several times with clear water.
- Remove glue residue from tape or labels with a mixture of warm water and mild detergent. Or, touch residue with the sticky side of the tape or label.

Before moving the laundry center, place a strip of cardboard or thin fiberboard under the front leveling legs to prevent floor damage.



Winterizing Instructions

If the laundry center is stored in an area where freezing can occur or moved in freezing temperatures, follow these winterizing instructions to prevent damage to the laundry center:

1. Turn off water supply faucets.
2. Disconnect hoses from water supply and drain water from hoses.
3. Plug electrical cord into a properly grounded electrical outlet.
4. Add 1 gallon nontoxic recreational vehicle (RV) antifreeze to empty wash tub. Close lid.
5. Set cycle selector knob at a spin setting. Pull out knob and let washer spin for 1 minute to drain out all water. Not all of the RV antifreeze will be expelled.
6. Push in knob, unplug electrical power cord, dry tub interior, and close lid.
7. Store washer in an upright position.
8. To remove antifreeze from washer after storage, run empty washer through a complete cycle using detergent. Do not add wash load.

Avoid Service Checklist

Before calling for service, review this list. It may save both time and expense. The list includes common concerns that are not the result of defective workmanship or materials in this laundry center.

OCCURRENCE	POSSIBLE CAUSE	SOLUTION
WAS ER - NOISE		
"Clunking" or gear sounds.	A certain amount of "clunking" or gear sounds are normal in a heavy-duty washer.	This is normal.
Rattling and clanking noise.	Foreign objects such as coins or safety pins may be in tub or pump.	Stop washer and check tub. If noise continues after washer is restarted, objects may be in pump. Call your authorized servicer.
	Belt buckles and metal fasteners are hitting wash tub.	To prevent unnecessary noise and damage to tub, fasten fasteners and turn items inside out.
Squealing sound or hot rubber odor.	Washer is overloaded.	Do not overload washer. Stop washer and reduce load.
Thumping sound.	Heavy wash loads may produce a thumping sound.	This is usually normal. If sound continues, washer is probably out of balance. Stop washer and redistribute wash load.
Vibrating noise.	Laundry center is not resting on a solid, firm floor.	Move laundry center so it rests firmly on solid floor. Additional floor bracing may be needed. Adjust leveling legs. See INSTALLATION INSTRUCTIONS for details.
	Shipping bolt and block have not been removed during installation.	See INSTALLATION INSTRUCTIONS for removing shipping bolt and block.
	Wash load unevenly distributed in tub.	Stop washer and rearrange wash load.
WAS ER - OPERATING		
Washer does not start.	Electrical power cord may not be plugged in or connection may be loose.	Make sure plug fits tightly in wall outlet.
	House fuse blown, circuit breaker tripped, or a power outage has occurred.	Reset circuit breaker or replace fuse. Do not increase fuse capacity. If problem is a circuit overload, have it corrected by a qualified electrician. If problem is a power outage, call local electric company.
	Water supply faucets are not turned on.	Turn on water supply faucets.

OCCURRENCE	POSSIBLE CAUSE	SOLUTION
WAS ER - OPERATING (continued)		
Washer does not start (continued).	Cycle selector is not in correct position.	Move indicator clockwise slightly. Pull out knob.
	Motor is overheated.	Washer motor will stop if it becomes overheated. It wi automatically restart after a cool down period of up t 30 minutes (if washer has not been manually turne off).
Washer won't spin.	Lid is not completely closed.	Close lid completely. Safety lid lock must not be broker
Residue left in tub.	Heavily soiled items.	Wipe tub with a nonabrasive household cleanser, the rinse. Shake or brush excess dirt and sand from item before washing.
WAS ER - WATER		
Wash load too wet after spin.	Washer is overloaded.	Do not overload washer. See **Washing Procedures**.
	Load is out of balance.	Rearrange load to allow proper spinning.
	Drain hose is kinked.	Straighten drain hose.
Water does not enter washer or it enters slowly.	Water supply is not adequate in area.	Check another faucet in the house. Wait until wate supply and pressure increase.
	Water supply faucets are not completely open.	Fully open hot and cold faucets.
	Water is being used elsewhere in the house.	Water pressure must be at least 30 psi (260 kPa). Avoi running water elsewhere while washer is filling.
	Water inlet hoses are kinked.	Straighten hoses.
Water level does not cover load.	Improper water level selection (for models with water level/load size control).	Select higher water level/load size.
	Washer is overloaded.	Do not overload washer. When control is set at highes fill level, dry load level should not be higher than top rov of circular holes in wash tub.
Warm or hot water is not hot enough.	Hot water heater is set too low or is a distance from laundry center.	Measure hot water temperature at nearby faucet wit candy or meat thermometer. Water temperature shoul be at least 130°F (70°C). Adjust water heater a necessary.
	Hot water is being used elsewhere in the house.	Avoid using hot water elsewhere before or durin washer use. There may not be enough hot wate available for proper cleaning. If problem persists, you hot water system may be unable to support more tha 1 use at a time.
Water in washer does not drain or drains slowly.	Drain hose is kinked or clogged.	Clean and straighten the drain hose.
Water leaks.	Fill hose connection at faucet or washer.	Check and tighten hose connections. Install rubbe sealing washers provided.
	House drain pipes are clogged.	Unclog drain pipes. Contact plumber if necessary.
	Oversudsing.	Use less detergent.
Incorrect wash and rinse temperatures.	Hot and cold water hoses are connected to wrong supply faucets.	Connect hot water hose to hot water faucet and col water hose to cold water faucet.
Water is entering washer but tub does not fill.	Drain hose standpipe is incorrect height.	Standpipe must be a minimum of 33" (83.82 cm) hig to prevent siphoning. See INSTALLATIOI INSTRUCTIONS.

DRYER

OCCURRENCE	POSSIBLE CAUSE	SOLUTION
Dryer does not start.	Electrical power cord is not securely plugged in or plug may be loose.	Make sure the plug fits tightly in wall outlet.
	House fuse blown or circuit breaker tripped.	Reset circuit breaker or replace fuse. Make sure electrical line is not overloaded and the dryer is on a separate circuit.
	Thermal limiter tripped.	Call authorized service person for replacement.
Dryer runs but won't heat.	There are 2 house fuses in the dryer circuit. If 1 of the 2 fuses is blown, the drum may turn but the heater will not operate.	Replace fuse.
	Gas supply valve is not open (gas models).	Check to make sure supply valve is open. See INSTALLATION INSTRUCTIONS for procedure.
	Dryer does not have enough air supply to support the burner flame (gas models).	See INSTALLATION INSTRUCTIONS.
	LP gas supply tank is empty or there has been a utility interruption of natural gas (gas models).	Refill or replace tank. Dryer should heat when utility service is restored.
Drying cycle takes too long, outside of the dryer feels too hot or smells hot.	Lint screen is clogged with lint.	Make sure all lint has been removed from the dryer lint screen before starting each cycle.
	Exhaust duct requirements have not been met.	Exhaust duct must be at least 4 inches in diameter and made of rigid or flexible metal. When in place, the duct must have no more than two 90° bends and must not exceed length listed in INSTALLATION INSTRUCTIONS.
	Electric dryer is connected to a 208 volt circuit.	Drying time will be 20% longer than drying on a 240 volt circuit. See **Drying Procedures**, page 10.
	Drying procedures have not been followed.	Clean out any obstruction.
	Outside exhaust hood or exhaust duct may be clogged or restricted.	Use a dehumidifier near the dryer.
Excessive wrinkling.	High humidity.	Do not overload. See **Drying Procedures**, page 10.
	Dryer is overloaded.	Remove items as soon as cycle ends.
	Items left in dryer too long.	See **Drying Procedures**, page 10.
	Insufficient sorting of items.	Follow fabric care label instructions.
	Drying temperature too high.	

FRIGIDAIRE LAUNDRY CENTER WARRANTY

Your Frigidaire product is protected by this warranty

	WARRANTY PERIOD	FRIGIDAIRE, THROUGH ITS AUTHORIZED SERVICERS, WILL:	THE CONSUMER WILL BE RESPONSIBLE FOR:
FULL ONE-YEAR WARRANTY	One year from original purchase date.	Pay all costs for repairing or replacing any parts of this appliance which prove to be defective in materials or workmanship.	Costs of service calls that are listed under NORMAL RESPONSIBILITIES OF THE CONSUMER.*
LIMITED 2ND - 5TH YEAR WARRANTY	Second through fifth years from original purchase date.	Provide a replacement for a defective or malfunctioning part found in the washer transmission.	Costs for labor and replacement parts other than defective transmission parts.
FULL 25-YEAR INNER WASH BASKET WARRANTY (Excluding Alaska)	25 years from original purchase date.	Provide a replacement and in-home service labor, without charge, for an inner wash basket that breaks due to defective materials or workmanship.	Costs of service calls that are listed under NORMAL RESPONSIBILITIES OF THE CONSUMER.*
LIMITED WARRANTY (Applicable to the State of Alaska)	Time periods listed above.	All of the provisions of the full and limited warranties above and the exclusions listed below apply.	Costs of the technician's travel to the home and any costs for pick up and delivery of the appliance required because of service.

Your appliance is warranted by Frigidaire Home Products, a division of White Consolidated Industries, Inc. We authorize no person to change or add to any of our obligations under this warranty. Any obligations for service and parts under this warranty must be performed by Frigidaire or an authorized Frigidaire servicer.

***NORMAL RESPONSIBILITIES OF THE CONSUMER**

This warranty applies only to products in ordinary household use, and the consumer is responsible for the items listed below:

1. Proper use of the appliance in accordance with instructions provided with the product.
2. Proper installation by an authorized servicer in accordance with instructions provided with the appliance and in accordance with all local plumbing, electrical and/or gas codes.
3. Proper connection to a grounded power supply of sufficient voltage, replacement of blown fuses, repair of loose connections or defects in house wiring.
4. Expenses for making the appliance accessible for servicing, such as removal of trim, cupboards, shelves, etc., which are not a part of the appliance when it was shipped from the factory.
5. Damages to finish after installation.
6. Replacement of light bulbs and/or fluorescent tubes (on models with these features).

EXCLUSIONS

This warranty does not cover the following:

1. CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN OR ANY IMPLIED WARRANTY.
   Note: Some states do not allow the exclusion or limitation of incidental or consequential damages, so this limitation or exclusion may not apply to you.
2. Service calls which do not involve malfunction or defects in workmanship or material, or for appliances not in ordinary household use. The consumer shall pay for such service calls.
3. Damages caused by services performed by servicers other than Frigidaire or its authorized servicers; use of parts other than genuine Frigidaire Home Products parts; obtained from persons other than such servicers; or external causes such as abuse, misuse, inadequate power supply or acts of God.
4. Products with original serial numbers that have been removed or altered and cannot be readily determined.

IF YOU NEED SERVICE

Keep your bill of sale, delivery slip, or some other appropriate payment record. The date on the bill establishes the warranty period should service be required. If service is performed, it is in your best interest to obtain and keep all receipts. This written warranty gives you specific legal rights. You may also have other rights that vary from state to state. Service under this warranty must be obtained by contacting Frigidaire Home Products:

800 944 9044
Frigidaire Home Products
P.O. Box 212378
Augusta, GA 30917

FRIGIDAIRE HOME PRODUCTS

Product features or specifications as described or illustrated are subject to change without notice. All warranties are made by White Consolidated Industries, Inc. This warranty applies only in the 50 states of the U.S.A. and Puerto Rico.